

PREVENTING A PLURALITY OF
ELECTRONIC DEVICES FROM BEING PULLED
OUT OF A RACK SIMULTANEOUSLY

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ABSTRACT OF THE DISCLOSURE

One embodiment of the invention includes a method for preventing a
10 plurality of electronic devices from being pulled out of an equipment rack
simultaneously. The method includes determining with an electronic sensor
module whether an electronic device of a plurality of electronic devices coupled
to the equipment rack is being slid out of the equipment rack. Provided the
electronic device is being slid out of the equipment rack, an electronic locking
15 module prevents any remaining electronic device of the plurality of electronic
devices from being slid out of the equipment rack. A determination is made as to
whether the electronic device has been slid back into the equipment rack.
Provided the electronic device has been slid back into the equipment rack, the
prevention is deactivated.

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